PTO/SB/08a (06-03)
Approved for use through 07/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

teduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2

	Complete if Known	
Application Number	09/746,192	
Filing Date	December 21, 2000	
First Named Inventor	James A. Parker	
Art Unit	2876	
Examiner Name	Thien Minh Le	
Attorney Docket Number	283-205.03 Con	

			U.S. PATENT D	OCUMENTS	
		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Examiner	Cite No.	Number Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
1/1	AA	4,760,248	7/26/1988	Swartz, et al.	
1	AB	4,877,949	10/31/1988	Danielson et al.	
/	AC	5,010,241	4/23/1991	Butterworth	
$\neg \vdash$	AD	5,019,699	5/28/1991	Koenck	
	AE	5,262,871	11/16/1993	Wilder et al.	
	AF	5,296,689	3/22/1994	Reddersen et al.	1
	AG	5,331,176	7/19/1994	Sant' Anselmo	
	AH	5,354,977	10/11/1994	Roustaei	
	Al	5,378,883	1/3/1995	Batterman et al.	
	AJ	5,396,054	3/7/1995	LaManna et al.	
	AK	5,504,367	4/2/1996	Arrackellian et al.	
	AL	5,550,364	8/27/1996	Rudeen	
	AM	5,591,955	1/7/1997	Laser	
	AN	5,598,007	1/28/1997	Bunce et al.	
	AO	5,684,290	11/4/1997	Arackellian et al.	
	AP	5,703,349	12/30/1997	Meyerson et al.	
	AQ	5,723,868	3/3/1998	Hammond Jr., et al.	
	AR	5,726,981	3/10/1998	Ylitervo et al.	
	AS	5,734,153	3/31/1998	Swartz et al.	
	AT	5,756,981	5/26/1998	Roustaei et al.	
	AU	5,780,834	7/14/1998	Havens et al.	
	AV	5,783,811	7/21/1998	Feng et al.	
	AW	5,786,586	7/28/1998	Pidhirny et al.	
	AX	5,818,528	10/6/1998	Roth et al.	
	AY	5,821,518	10/13/1998	Sussmeier et al.	
	AZ	5,834,754	11/10/1998	Feng et al.	
	BA	5,841,121	11/24/1998	Koenck	
	ВВ	5,886,338	3/23/1999	Arackellian et al.	
	ВС	5,949,057	9/7/1999	Feng	
-	BD	6,060,722	5/9/2000	Havens et al.	
-H	BE	6,223,988	5/1/2001	Batterman et al.	
/	BF	6,340,114	1/22/2002	Correa et al.	
	BG	6,347,163	2/12/2002	Roustaei	
	ВН	6,398,112	6/4/2002	Li et al.	
,	BI	6,512,218	1/28/2003	Canini et al.	
1	BJ	US 2001/0055422 A1	12/27/2001	Roustaei	
7	ВК	US 2002/0039099 A1	4/4/2002	Knowles	
			 	1	
			<u> </u>	† · · · · · · · · · · · · · · · · · · ·	

Examiner Signature Date Considered

EXAMINER: Initial if inference considered, whether or not citation is in conformance with MPEP 809. Or we fire through citation if not in conformance and not considered, include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uprin.org/ or MPEP 801.04. First office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patient document. North of document by the appropriate symbols as indicated on the document under WIPO Standard ST.3 is a possible. Applicant is to give a certain that he are if English language Translation is affected.
This collection is increased by 37 CFR 1.67 and 1.68. This information is required to obtain or retain a benefit by the public which is to file (and by the UPPC) to process) an application. Confiderablishing overance by 3.0 CFR 1.67 and 1.68. This information is required to obtain or retain a benefit by the public which is to file (and by the UPPC) to process) an application. Confiderablishing generated by 3.0 CFR 1.67 and 1.68. This information is affected on retaining absolute on the information is to file (and by the UPPC) to process) an application. Confiderablishing generated by 3.0 CFR 1.67. The will vary depending upon the individual case. Any comments on the smouth of time you require to complete this form another suggestions for reducing this burden should be sent to the Chief Information Officer, U. 8. Potent and Trademark Office, U. 8. Department of Commence, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commence or potents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need essistance in completely the form, call 1-800 PTC-9199 and selection option 2.

PTO/SB/08a (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

tion Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of | 2

Complete if Known				
Application Number	09/746,192			
Filing Date	December 21, 2000			
First Named Inventor	James A. Parker			
Art Unit	2876			
Examiner Name	Thien Minh Le			
Attorney Docket Number	283-205.03 Con			

	U.S. PATENT DOCUMENTS						
		Document Number					
Examiner	Cite No.1	Number Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
					 		

		-	FOREIGN PA	TENT DOCUM	ENTS		
Examiner Initials*	Cite No.	For	eign Patent Document Number ⁴ Kind Code ⁴ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵
	BL	EP	0999514A1	5/10/2000	Datalogic S.P.A.		
u	ВМ	wo	97/08647	3/6/1997	PSC, Inc.		
				,			
					_		

Examiner Signature	THIEN LE	Date Considered	12/2/2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw time through citation if not in conformance and not considered, include copy of this form with next communication to applicant, "Applicant"s unique citation designation number (options)." See Kinds Codes of USPTO Patent Documents at https://www.unipto.gov or MPEP 601.04. "Enter Office that issued the document, by the hex-letter code (WIPO Standard ST.3)." For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the sential number of the patent document." Wind of document by the appropriate symbots as indicated on the document under WIPO Standard ST.1 if a gosable." Applicant is to globace a check math here if English inarquage Translation is standard ST.1 if a gosable." Applicant is to globace a check math here if English inarquage Translation is standard to retain a benefit by the public which is to file (end by the UPPO to process) are application. Confidentiality is governed by 3.0 CFR 1.1 if and 1.0 St. 17 and 1.0

PTO/SB/08a (06-03)
Approved for use through 07/31/2003, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PEB 0 9 2004

Under **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 2

Complete if Known		
Application Number	09/746,192	
Filing Date	December 21, 2000	
First Named Inventor	James A. Parker	
Art Unit	2876	
Examiner Name	Thien Minh Le	
Attorney Docket Number	283-205 03 Con	

U.S. PATENT DOCUMENTS						
		Document Number				
Examiner	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
ou	AA	4,774,715	09/27/1988	Messenger	119810374002	
	AB	4,841,132	06/20/1989	Kajitani et al.		
	AC	4,945,216	07/31/1990	Tanabe et al.		
	AD	4,964,167	10/16/1990	Kunizawa et al.		
	AE	5,046,066	09/03/1991	Messenger		
	AF	5,101,406	03/31/1992	Messenger		
	AG	5,206,881	04/27/1993	Messenger et al.		
	AH	5,208,449	05/04/1993	Eastman et al.		
	Al	5,317,136	05/31/1994	Hasegawa et al.	•	
	ĀJ	5,347,113	09/13/1994	Reddersen et al.		
	AK	5,389,917	02/14/1995	LaManna et al.		
	AL	5,532,692	07/02/1996	Tatsuya		
	AM	5,557,095	09/17/1996	Clark et al.	-	
	AN	5,579,487	11/26/1996	Meyerson et al.		
	AO	5,610,595	03/11/1997	Garrabrant et al.		
	AP	5,640,684	06/17/1997	Konosu et al.		
	AQ	5,644,601	07/01/1997	Kawaguchi		
	AR	5,646,389	07/08/1997	Bravman et al.		
	AS	5,668,803	09/16/1997	Tymes et al.		
	AT	5,744,788	04/28/1998	Metlitsky et al.		
	ΑU	5,754,587	05/19/1998	Kawaguchi		
	AV	5,793,903	08/11/1998	Lopresti et al.	· · · · · · · · · · · · · · · · · · ·	
	AW	5,794,145	08/11/1998	Milam	· · · · · · · · · · · · · · · · · · ·	
	AX	5,802,179	09/01/1998	Yamamoto		
	AY	5,804,802	09/08/1998	Card et al.		
	AZ	5,815,811	09/29/1998	Pinard et al.		
	BA	5,837,988	11/17/1998	Barile et al.	····	
	BB	5,838,720	11/17/1998	Morell		
	ВС	5,848,064	12/08/1998	Cowan	· · · · · · · · · · · · · · · · · · ·	
	BD	5,859,970	01/12/1999	Pleso		
	BE	5,905,251	05/18/1999	Knowles		
	BF	5,912,921	06/15/1999	Warren et al.		
11	BG	5,924,040	07/13/1999	Trompower		
	вн	5,945,660	08/31/1999	Nakasuji et al.		
\neg	BI	5,946,344	08/31/1999	Warren et al.		
	BJ	5,973,681	10/26/1999	Tanigawa et al.		
	ВК	6,027,024	02/22/2000	Knowles		
	BL	6,045,048	04/04/2000	Wilz, Sr. et al.		
- 	ВМ	6,068,188	05/30/2000	Knowles		
	BN	6,072,401	08/08/2000	Kumar		
- 1774	ВО	6,119,944	09/19/2000	Mulia et al.		

Examiner Signature Date Considered

EXAMINER: Indial if reference considered, whether or not citation is in conformance with MPEP 809, Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at https://www.uptig.gov or MPEP 801.04. Enter Office that issued the document, by the two-latter code (WIPO Standard ST 3). For Japanese setant document, the indication of the year of the regine of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbots as indicated on the document under WIPO Standard ST 1, 64 possible. *Applicant is to place a check mark here if English hapquage Translation is attached. In the patent document, the patent document is precised by 27 CFR 1.87 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (end by the UPTO to process) an application. Confiderability is governed to 18.5. This information is required by 37 CFR 1.87 and 1.98. This information is required to obtain or retain a benefit by the public which is to file (end by the UPTO to process) an application. Confiderability is governed to 37 CFR 1.87 and 1.98. This information is required to obtain the processing of the patent of

PTO/SB/08₂ (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it contains a valid CMB control number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Complete if Known Application Number 09/746,192 Filing Date December 21, 2000 First Named Inventor James A. Parker Art Unit 2876 **Examiner Name** Thien Minh Le

(use as many sheets as necessary) Sheet of 2 283-205.03 Con Attorney Docket Number

Examiner Cite No. 1 BP BQ BR BS BT BU BW BX BY BZ CA CB CC CD CC CC CD CF CG CH CI CI CI CI CI CI CI CI CI	Document Number Number Kind Code ² (if known) US 6,178,426 B1 US 6,182,897 B1 US 6,199,044 B1 US 6,321,989 B1 US 6,321,989 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,347,743 B2 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1 US 2002/0066788 A1	Publication Date MM-DD-YYYY 01/23/2001 02/06/2001 03/06/2001 11/27/2001 11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003 11/22/2001	Name of Patentee or Applicant of Cited Document Klein et al. Knowles et al. Ackley et al. Wilz, Sr. et al. Knowles Knowles Knowles Knowles Wilz, Sr. et al. Knowles Wilz, Sr. et al. Luber et al. Kubler et al. Klein et al. Lee et al. Kadaba Hunt et al.	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
BP BQ BR BR BS BS BT BU BW BW BX BY BZ CA CB CCC CD CCC CCC CCC CCC CCC CCC CCC C	US 6,178,426 B1 US 6,182,897 B1 US 6,199,044 B1 US 6,321,989 B1 US 6,321,991 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	MM-DD-YYYY 01/23/2001 02/06/2001 03/06/2001 11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Applicant of Cited Document Klein et al. Knowles et al. Ackley et al. Wilz, Sr. et al. Knowles Knowles et al. Knowles Wilz, Sr. et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Kadaba	Relevant Passages or Relevant
BQ BR BR BS BS BT BU BV BV BV BZ CA CB CC	US 6,182,897 B1 US 6,199,044 B1 US 6,321,989 B1 US 6,321,991 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	02/06/2001 03/06/2001 11/27/2001 11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Knowles et al. Ackley et al. Wilz, Sr. et al. Knowles Knowles et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Kadaba	
BQ BR BR BS BS BT BU BV BV BV BZ CA CB CC	US 6,199,044 B1 US 6,321,989 B1 US 6,321,991 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	03/08/2001 11/27/2001 11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Ackley et al. Wilz, Sr. et al. Knowles Knowles et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Kadaba	
BS BY BW BX BZ CA CB CC CD CC	US 6,321,989 B1 US 6,321,991 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	11/27/2001 11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Wilz, Sr. et al. Knowles Knowles et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Kadaba	
BT BU BW BW BX BY CA CB CC CD CC CD CC CC CC CC CC CC CC CC CC	US 6,321,991 B1 US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	11/27/2001 11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Knowles Knowles et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Lee et al. Kadaba	
BU BW BW BX BZ CA CB CC CD CC	US 6,321,992 B1 US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	11/27/2001 02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 04/01/2003	Knowles et al. Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Lee et al. Kadaba	
BV BW BX BY BZ CA CB CC CD CC CD CF CG CH CI CJ CK CL	US 6,345,764 B1 US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	02/12/2002 02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 03/25/2003	Knowles Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Lee et al. Kadaba	
BW BX BY BZ CA CB CC CD CC CD CF CG CH CI CJ CK CL	US 6,347,743 B2 US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	02/19/2002 05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 03/25/2003 04/01/2003	Wilz, Sr. et al. Kubler et al. Russell et al. Klein et al. Lee et al. Kadaba	
BX BY BZ CA CB CC CD CC	US 6,389,010 B1 US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	05/14/2002 07/02/2002 01/14/2003 03/18/2003 03/25/2003 03/25/2003 04/01/2003	Kubler et al. Russell et al. Klein et al. Lee et al. Kadaba	
BY BZ CA CB CC CD CC	US 6,412,699 B1 US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	07/02/2002 01/14/2003 03/18/2003 03/25/2003 03/25/2003 04/01/2003	Russell et al. Klein et al. Lee et al. Kadaba	
BZ CA CB CC CD CE CF CG CH CI CJ CK CL	US 6,507,864 B1 US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	01/14/2003 03/18/2003 03/25/2003 03/25/2003 04/01/2003	Klein et al. Lee et al. Kadaba	
CA CB CC CD CE CF CG CH CI CJ CK CL CM	US 6,535,493 B1 US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	03/18/2003 03/25/2003 03/25/2003 04/01/2003	Lee et al. Kadaba	
CB CC CD CF CG CH CCI CJ CK CL CM	US 6,539,360 B1 US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	03/25/2003 03/25/2003 04/01/2003	Kadaba	
CC CD CF CG CH CJ CK CL CM	US 6,539,422 B1 US 6,540,140 B1 US 2001/0043273 A1	03/25/2003 04/01/2003		
CD CE CG CH CI CJ CK CL CM	US 6,540,140 B1 US 2001/0043273 A1	04/01/2003	Hunt et al.	
CE CF CG CH CJ CK CL CM	US 2001/0043273 A1			
CF CG CH CI CJ CK CL		11/22/2001	Knowles et al.	
CK CCI CCI CCI CCI CCI CCI	US 2002/0066788 A1		Herrod et al.	
CK CCI CCI CCI CCI CCI CCI		06/06/2002	Knowles	
CI CJ CK CL	1			
CJ CK CL CM				
CK CL CM			1	
CL CM				
СМ				
C11	·			
I CN		1		
СО				
СР	1			
CQ				
CR				
CS				
СТ				
CU				
cv				
cw		1		
CX				
CZ				-
DA				
DB		-		
DC	<u> </u>		·	
DD	1	 		
DE	-	.	 	

Examiner Signature	LE ITHEN	Date Considered (2/27/2004)	

EXAMINER: initial if reference considered, whether or not distion is in conformance with MPEP 009, Drew line through citation if not in conformance and not considered, linguise copy on this well-in the Applicant's unique citation designation number (poplional). See Kinds Codes of USPTO Petent Documents at wave-uniting one of MPEP 001,04. *Enter Office that issued the document, by the two-letter code (WIDO Standard 8T.3). *For Japanese patert documents, the indication of the year of the region of the Emporent must precede the vertile process that the petent document with the petent document which of the patent document will be expected by the epople that propriets symbols as indicated on the document which will be patent document of document by the epople that is not a serious propriets and a single propriets and a single propriet and a serious propriets and a single propriet and a single p

PTO/SB/08a (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 4

	Complete if Known				
Application Number	09/746,192				
Filing Date	December 21, 2000				
First Named Inventor	James A. Parker				
Art Unit 2876					
Examiner Name	Le, Thien Minh				
Attorney Docket Number	283-205.03 CON				

			U.S. PATENT DO	CUMENTS	
		Document Number	D. d. Continue Date	Name of Patentee or	Page Column Lines Where
Examiner	Cite No.1	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
ALY	AA	US 4,418,277	11/29/1983	Tremmel et al.	
V 7 1	AB	US 4,500,776	02/19/1985	Laser	
	AC	US 4,541,462	09/17/1985	Tholander	
	AD	US 4,634,850	01/06/1987	Pierce et al.	•
	AE	US 4,721,849	01/26/1988	Davis et al.	
	AF	US 4,794,239	12/27/1988	Allais	
	AG	US 4,825,058	04/25/1989	Poland	
	AH	US 4,837,414	06/06/1989	Edamula	5 40%
	AJ	US 4,861,972	08/29/1989	Elliott et al.	
	AJ	US 4,866,257	09/12/1989	Elliott et al.	CHAN Z
7 1	AK	US 4,868,375	09/19/1989	Blanford	70
	AL	US 4,889,977	12/26/1989	Haydon	产生所
	AM	US 4,924,462	05/08/1990	Sojka	<u> </u>
7	AN	US 4,931,628	06/05/1990	Wada	7 - 1
1	AO	US 4,988,852	01/29/1991	Krishnan	
1	AP	US 5,023,922	06/11/1991	Abramovitz et al.	
,	AQ	US 5,155,343	10/13/1992	Chandler et al.	
1 -	AR	US 5,157,687	10/20/1992	Tymes	
1 1	AS	US 5,175,420	12/29/1992	Bianco	00
1	AT	US 5,212,369	05/18/1993	Kartisch et al.	- 8
+	AU	US 5,218,191	06/08/1993	Chadima, Jr. et al.	· · · · · · · · · · · · · · · · · ·
1 1	AV	US 5,235,167	08/10/1993	Dvorkis et al.	
	AW	US 5,237,161	08/17/1993	Grodevant	·
+	AX	US 5,282,623	11/16/1993	Batterman et al.	
1	AY	US 5,276,315	01/04/1994	Surka	
1	AZ	US 5,286,960	02/15/1994	Longacre, Jr. et al.	
+	BA	US 5,291,009	03/01/1994	Roustaei	
 	BB	US 5,294,783	03/15/1994	Hammond, Jr. et al.	
- 	BC	US 5,296,690	03/22/1994	Chandler et al.	
+	BD	US 5,304,786	04/19/1994	Pavildis et al.	
 	BE	US 5,331,176	07/19/1994	Sant' Anselmo et al.	<u> </u>
 	BF	US 5,343,026	08/30/1994	Tanaka	
 	BG	US 5,349,172	09/20/1994	Roustaei	
	BH	US 5,354,977	10/11/1994	Roustaei	
 	BI	US 5,378,883	01/03/1995	Batterman et al.	
	BJ	US 5,401,949	03/28/1995	Ziemacki et al.	
	BK	US 5,404,004	04/04/1995	Sato et al.	
	BL	US 5,418,357	05/23/1995		
		 	05/23/1995	Inoue et al.	
	BM	US 5,418,862	08/13/1995	Zheng et al.	
100	BO	US 5,425,051	08/15/1995	Mahany	<u> </u>
40-	, BO	US 5,442,164	1 0011011900	Adachi	

Examiner Signature Date Considered

EXAMINER: initial if reference considered, whether or not obtains in in conformance with MPEP 600. Draw line brough obtains if not in conformance and not considered, include copy of this form with next communication to applicant.

Applicant's unique distion designation number (optional).

For Japanese patient documents, the indication of the year of the region of the Emperor must precise the serial number of the patient document. Wind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 10 if possible. Applicant is to place a check mark here of English language Translation is established. In the contraction of the patient of the patient of the patient document by the appropriate symbols as indicated on the document under WIPO Standard ST. 10 if possible. Applicant is to place a check mark here of English language Translation is established. In this contaction is established to the patient of the pat

PTO/SB/08a (06-03)
Approved for use through 07/31/2003. OMB 0851-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under Under

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of

	Complete if Known	
Application Number	09/746,192	
Filing Date	December 21, 2000	
First Named Inventor	James A. Parker	
Art Unit	2876	
Examiner Name	Le, Thien Minh	
Attorney Docket Number	283-205.03 CON	

			U.S. PATENT D	OCUMENTS	
		Document Number	Publication Date	Name of Patentee or	Proces Calcurate Management
Examiner	Cite No.	Number Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
lou	BP	US 5,446,271	08/29/1995	Cherry et al.	
	BQ	US 5,457,308	10/10/1995	Spitz et al.	
I	BR	US 5,463,214	10/31/1995	Longacre, Jr. et al.	
$\perp L$	BS	US 5,465,207	11/07/1995	Boatwright et al.	
	BT	US 5,477,042	12/19/1995	Wang	
	BU	US 5,478,999	12/26/1995	Figarella et al.	
	BV	US 5,481,101	01/02/1998	Yoshida	
$\neg \tau$	BW	US 5,483,676	01/09/1996	Mahany et al.	
	BX	US 5,484,994	01/16/1996	Roustaei	5
T	BY	US 5,491,471	02/13/1996	Stobbe	± 70
T	BZ	US 5,495,097	02/27/1996	Katz et al.	P = A
1	CA	US 5,504,748	04/02/1996	Meier	2 7 0
	СВ	US 5,512,739	04/30/1998	Chandler et al.	
	СС	US 5,519,199	05/21/1998	Watanabe et al.	7 2003 CENTER
1	CD	US 5,528,621	06/18/1998	Heiman et al.	र दे ला
	CE	US 5,532,467	07/02/1996	Roustaei	2003
	CF	US 5,541,398	07/30/1996	Hanson	
1	CG	US 5,550,366	08/27/1996	Roustaei	28
1	CH	US 5,563,399	10/08/1996	Wang	
	CI	US 5,568,645	10/22/1996	Morris et al.	
1 -	CJ	US 5,581,066	12/03/1996	Itch et al.	
	CK	US 5,590,356	12/31/1996	Gilbert	
	CL	US 5,591,956	01/07/1997	Longacre, Jr. et al.	
1 1	CM	US 5,619,192	04/08/1997	Ayala	
_	CN	US 5,686,717	11/11/1997	Knowles et al.	
1	CO	US 5,689,102	11/18/1997	Schonenberg et al.	
1-1	CP	US 5,698,835	12/16/1997	Dvorkis et al.	
	CQ	US 5,703,349	12/30/1997	Meyerson et al.	
+ +	CR	US 5,739,518	04/14/1998	Wang Wang	
- 	CS	US 5,802,344	09/01/1998	Menon et al.	
+	CT	US 5,805,779	09/08/1998	Christopher et al.	
+	CU	US 5,825,006	10/20/1998	Longacre, Jr. et al.	
+-+	CV	US 5,900,613	05/04/1999	Koziol et al.	
- 	cw	US 5,932,862	08/03/1999		
+	CX	US 5,929,418	07/27/1999	Hussey et al.	
1	CZ	US 5,939,697	08/17/1999	Ehrhart et al.	
/ 	DA	US 5,942,740	08/24/1999	Spitz	
	DB	US 5,942,741	08/24/1999	Watanabe et al.	
 	DC	US 5,942,741 US 5,942,743	08/24/1999	Longacre, Jr. et al.	
` 	DD		10/12/1999	Schmidt et al.	
اعرر		US 5,965,863	12/07/1999	Parker et al.	
	DE	US 5,996,895	120771888	Heiman et al.	

Examiner LE, THIGH Date Considered Signature

EXAMINER: Intitle if reference considered, whether or not obtains is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with ned communication to applicant.

Applicant's unique citation designation number (optional).

See Kinds Codes of USPTO Patent Documents at https://www.ustria.gov/ or MPEP 901.04.

Energy 100.04.

PTO/SB/08a (06-03) Approved for use through 07/31/2003, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO Complete If Known **Application Number** 09/746,192 INFORMATION DISCLOSURE Filing Date December 21, 2000 STATEMENT BY APPLICANT First Named Inventor James A. Parker Art Unit 2876 (use as many sheets as necessary) Examiner Name Le, Thien Minh Sheet of 4 283-205.03 CON **Attorney Docket Number**

		<u> </u>	U.S. PATENT D	OCUMENTS	
		Document Number			
Examiner	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
sug	DF	US 6,036,094	03/14/2000	Goldman et al.	
_ [`	DG	US 6,070,801	06/08/2000	Watanabe et al.	ſ
	DH	US 6,142,379	11/07/2000	Bard et al.	
	DI	US 6,155,343	12/05/2000	Nazzal et al.	
	2	US 6,264,105B1	07/24/2001	Longacre, Jr. et al.	
	DK	US 6,299,065B1	10/09/2001	Knowles et al.	
	DL	US 6,321,989B1	11/27/2001	Wilz, Sr. et al.	
	DM	US 6,332,574B1	12/25/2001	Shigekusa et al.	
	DN	US 6,347,743B2	02/19/2002	Wilz, Sr. et al.	
	DO	US 6,411,199B1	06/25/2002	Geiszler et al.	
7.7) DP	US 6,491,223B1	12/10/2002	Longacre, Jr. et al.	
V	DQ	US 6,578,766B1	06/17/2003	Parker et al.	

			FOREIGN PA	TENT DOCUME	ENTS		
	Cite	For	reign Patent Document		N	Pages, Columns, Lines,	Τ
	No.1	Country Code 3	Number ⁴ Kind Code ⁶ (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	1
m	DR	EP	0 529 876 A1	03/03/1993	NCR International	15	
	DS	EP	0 541 292 A2	12/05/1993	NCR International	e m	\top
1	DT	EP	0 571 913 A2	01/12/1993	United Parcel	19 / 2	╆╤
	שם	JP	6-162247	6/10/1994	Matshushita	18,	ᅜ
	DV	JP	54-24543	02/23/1979	Nippondenso Co.		11
Cont	DW	WO	94/27246	11/24/1994	PSC, Inc.	- 5 <u>-</u>	
		<u> </u>				c -1	户
						2	
		<u></u>				= 90	

LE, THICH Examiner Date Signature Considered

EXAMINER: Includ if reference considered, whether or not distain is in conformance with MPEP 809. Or are line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant, ¹ Applicant's unique citation designation number (optional), ² Sea Kinds Codes of USPTO Patent Documents at <u>winnumble region</u> of MPEP 901.04, ³ Enter Office that issued the document, by the two-latter code (MPEO Standard ST.3), ⁴ Standard ST.1 if 8 possible. ⁵ Applicant is to glad whether the Employer and the Employer and

61	P		1	
nn	4	§ 2003	ų.	

PTO/SB/08b (06-03)
Approved for use through 07/31/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid CMB control number

The President of form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet of 4

Complete If Known				
Application Number	09/746,192			
Filing Date	December 21, 2000			
First Named Inventor	James A. Parker			
Art Unit	2876			
Examiner Name	Le, Thien Minh			
Attorney Docket Number	283-205.03 CON			

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *						
Con	DX	"J 7010 Hand-Held Imager – User's Manual," pages viii, 1-4, 2-3 and 2-4, Intermec Corp., 1995.				
		i 🙃 🗼				
		ECHN				
		טרסמ	11			
		ECHNOLOGY CENTER				
		TLA.				
		2800				
			,			
		,				

Examiner Signature	LE THIEW	Date Considered	0/27/2004

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600, Draw tine through citation is not in conformance and not considered, include copy of this form with next communication to applicant.'
Applicant's unique citation designation number (options) ³ Applicant is to place a check mark here if English language Translation is stached.
This collection of Internation is required by 37 CFR 1.07 and 1,90. This information is required to obtain or retaint to obtain or retaint event which is to file (and by the UPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.44. This collection is estimated to take 2 hours to complete, including estimating, pressing, and authoriting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the encount of time your expect to complete the form and/or expectangly the bursten greating this bursten is the CFR Internation Officer. U. S. Petert and Trackment Office, U. S. Department of Comments, P. O. Box 1450, Abstandria, VA 22313-1450.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Petents, P. O. Box 1450, Abstandria, VA 22313-1450.

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<u> </u>	Control and a second and the second and technique and tech									
Substitut	e IOPANE 1449A/PTO)			Complete if Known					
INEC	DMATION	DIE	CLOSUDE	Application Number	09/746,192					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Express Mail Label No. EV434565753US (use as many sheets as necessary)				Filing Date	December 21, 2000					
				First Named Inventor	James A. Parker					
				Art Unit	2876					
				Examiner Name	Thien Minh Le					
Sheet	1 1	of	4	Attorney Docket Number	283-205 03 Con					

			U.S. PATENT DO	CUMENTS	
		Document Number			
Examiner	Cite No.	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
(Bus	AA	US- Patent Application No. 09/385,597. Filed August 30, 1999. (Attached is a listing of pending claims)	Filed 08-30-1999	Parker et al.	1
i i	АВ	US Patent Application No. 09/746, 192. Filed December 21, 2000. (Attached is U. S. Patent Publication No. 2003- 0218067 and March 23, 2004 Preliminary Amendment With Pending Claims)	11-27-03	Parker et al.	
	AC	US-Patent Application No. 097746,427. Filed December 21, 2000. (Attached is U. S. Patent Publication No. 2004-0094627A1, Pending Claims Prior to Withdraw From Issue and Petition to Withdraw From Issue Under 37 CFR 1.313(c)(3))	05-20-2004	Parker et al.	
	AD	US-Patent Application No. 10/227,889. Filed August 26, 2002. (Attached is U. S. Patent Publication No. 2003- 0042311 A1 and August 9, 2004 Preliminary Amendment With Pending Claims)	03-06-2003	Longacre et al.	
	AE	US-Patent Application No. 10/328,939. Filed December 23, 2002. (Attached is U. S. Patent Publication No. 2003- 0146283 A1 and May 26, 2004 Preliminary Amendment With Pending Claims)	08-07-2003	Longacre et al.	
	AF	US-Patent Application No. 10/339,424. Filed January 9, 2003. (Attached is U. S. Patent Publication No. 2004- 0004128 A1, March 23, 2004 Preliminary Amendment With List of Claims Prior to Abandonment and Express Abandonment Response)	01-08-2004	Pettinelli et al.	
\	AG	US-Patent Application No. 10/802,539. Filed March 16, 2004. (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed March 16, 2004	Longacre et al.	
LAN	AH	US-Patent Application No. 10/801,937. Filed March 16, 2004. (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed March 16, 2004	Longacre et al.	

		The state of the s		-
Examiner Signature	LEITHIEN	Date : Considered	12/2/2004	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

	Paperwo	rk Redu	ction Act of 1995, no persons a	are required to respond to a collection of	of information unless it contains a valid OMB control num	ber.	
Substitut	e for form 1449A/PTC)		Complete if Known			
INEC	DRAKTION	DIE	CLOSUBE	Application Number	09/746,192		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Filing Date	December 21, 2000		
-				First Named Inventor	James A. Parker		
Express Mail Label No. EV434565753US				Art Unit	2876		
(use as many sheets as necessary)			necessary)	Examiner Name	Thien Minh Le		
Sheet	2	of	4	Attorney Docket Number	283-205.03 Con		

			U.S. PATENT DO	CUMENTS		
Examiner	Cite	Document Number Number Kind Code ² (if known)	Publication Data MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant	
LABITITIO!	No.'	, , ,		Applicant of Cited Document	Figures Appear	
py	AI	US-Patent Application No. 10/800,136. Filed March 12, 2004. (Attached are the pending claims)	Filed March 12, 2004	Longacre et al.		
	ĄJ	US-Patent Application No. 10/786,808. Filed February 25, 2004: (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed February 25, 2004	Longacre et al.		
	AK	US-Patent Application No. 10/793,423. Filed March 4, 2004. (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed March 4, 2004	Longacre et al.		
	AL	US-Patent Application No. 10/778,488. Filed February 13, 2004. (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed February 13, 2004	Longacre et al.		
	АМ	US-Patent Application No. 10/786,984. Filed February 25, 2004. (Attached is August 27, 2004 Preliminary Amendment with the pending claims)	Filed February 25, 2004	Longacre et al.		
1	AN	US-Patent Application No. 10/895,536. Fited July 23, 2004. (Attached are the pending claims)	Filed July 23, 2004	Longacre et al.		
	AO	US-Patent Application No. 10/887,207. Filed July 8, 2004. (Attached are the pending claims)	Filed July 8, 2004	Longacre		
T = T	AP	US-5,231,293	07-27-1993	Longacre, Jr.		
	AQ	US-5,233,169	08-03-1993	Longacre, Jr.		
	AR	US-5,286,960	02-15-1994	Longacre, Jr. et al.		
	AS	US-5,294,783	03-15-1994	Hammond, Jr. et al.		
	AT	US-5,308,962	05-03-1994	Havens et al.		
	ΑU	US-5,420,409	05-30-1995	Longacre, Jr. et al.		
	AV	US-5,430,286	07-04-1995	Hammond, Jr. et al.		
1	AW	US-5,463,214 ,	10-31-1995	Longacre, Jr. et al.		
	AX	US-5,479,515	12-26-1995	Longacre, Jr.		
	AY	US-5,591,956	01-07-1997	Longacre, Jr. et al.		
	AZ	US-5,723,853	03-03-1998	Longacre, Jr. et al.	V	
13	BA	US-5,773,806	06-30-1998	Longacre, Jr.		
300	BB	US-5,773,810	06-30-1998	Hussey et al.		

	· · · · · · · · · · · · · · · · · · ·	
Examiner		Date i i
Signature	I ESILIGA	Considered (1/77/7904)
0.3	Colliner	140(124

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Substitute for form 1449A/PTO	Complete if Known
Under the Paperwork Reduction Act of 1995, no persons are	Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE e required to respond to a collection of information unless it contains a valid OMB control number:

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Express Mail Label No. EV434565753US

(use as many sheets as necessary)

Art Unit **Examiner Name** of

Application Number 09/746,192 **Filing Date** December 21, 2000 First Named Inventor James A. Parker 2876 Thien Minh Le Attorney Docket Number 283-205.03 Con

MOV 1 5 2000 THE TRADERA

Sheet

3			U.S. PATENT DO	OCUMENTS		
\$		Document Number				
Examiner	Cite No. ¹	Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
194.	BC	US-5,825,006	10-20-1998	Longacre, Jr. et al.		
7	BD	US-5,900,813	05-04-1999	Koziol et al.	<u> </u>	
	BE	US-5,914,476	06-22-1999	Gerst III, et al.		
	BF	US-5,929,418	07-27-1999	Ehrhart et al.		
	BG	US-5,932,862	08-03-1999	Hussey et al.		
	ВН	US-5,942,741	08-24-1999	Longacre, Jr. et al.		
	BI	US-5,949,052	09-07-1999	Longacre, Jr. et al.		
	BJ	US-5,965,863	10-12-1999	Parker et al.		
	ВК	US-6,016,135	01-18-2000	Biss et al.		
	BL	US-6,264,105	07-24-2001	Longacre, Jr. et al.		
	ВМ	US-6,298,175	10-02-2001	Longacre, Jr. et al.		
$\neg r \neg$	BN	US-6,298,176	10-02-2001	Longacre, Jr. et al.		
\neg	ВО	US-6,491,223	12-10-2002	Longacre, Jr. et al.		
1	BP	US-6,561,428	05-13-2003	Meier et al.		
	BQ	US-6,575,367	06-10-2003	Longacre, Jr.		
	BR	US-6,578,766	06-17-2003	Parker et al.		
1	8S	US-6,655,595	12-02-2003	Longacre, Jr. et al.		
	ВТ	US-6,698,656	03-02-2004	Parker et al.		
1	BU	US-6,722,569	04-20-2004	Ehrhart et al.		
GP .	BV	US-6,814,290	11-09-2004	Longacre		

	FOREIGN PATENT DOCUMENTS								
	a	Foreign Patent Document				Name of Patentee or	Pages, Columns, Lines,		
Examiner Initials*	Cite No. ¹	Country Code ³	Number ⁴	Kind Code ^s (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T [©]	
		L							
				•					
				-					
				-					
				•					
-									

Examiner Signature	CETHEN	Date Considered	(2/27/04	

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1895, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Express Mail Label No. EV434565753US

(use as many sheets as necessary)

Complete if Known 09/746,192 **Application Number** Filing Date December 21, 2000 First Named Inventor James A. Parker Art Unit 2876 Examiner Name Thien Minh Le Attorney Docket Number 283-205.03 Con

NOV 1 5 2004

MARKE	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS								
1	Examiner Cite Initials * No.1		Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
LOY LOTA		BW BW		www.DELPHION.COM. Internet Search of U. S. 5,965,863 Optical Reader System Comprising Local Host Processor And Optical Reader. "Patent Family" Internet Search Dated November 15, 2004 (7 Pgs.) U. S. Patent Application No. 08/839,020.					
		вх	www.DELPHION.COM. Internet Search of U. S. 2003-0042311A1 Autodiscriminating Optical Reader. "Patent Family" Internet Search Dated November 15, 2004 (4 Pgs.) U. S. Patent Application No. 10/227,889.						
			BY	www.DELPHION.COM. Internet Search of U. S. 20030146283A1 Autodiscriminating Optical Reader. "Patent Family" Internet Search Dated November 15, 2004 (4 Pgs.) U. S. Patent Application No. 10/328,939.					
		TH	BZ	www.DELPHION.COM. Internet Search of U. S. 2003-0218087A1 Reprogrammable Optical Reader. "Patent Family" Internet Search Dated November 15, 2004 (4 Pgs.) U. S. Patent Application No. 09/746,192.					
	l	71		NOTE: The above four DELPHION internet Searches summarize reference data identifying US and Foreign patent references related to the present-application.					
			,						

Examiner Signature	LE MHIEN	Date Considered	12/27/04
	, , , , , , , , , , , , , , , , , , ,		

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. Unsaved Document

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.